



PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/716,789
				Filing Date	November 19, 2003
				First Named Inventor	Richard J. Davies
				Art Unit	3736
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	DAVIES 3.0-001 CIP II

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
MJJ	AG**	US-6,122,544	09-19-2000	Organ	
MJJ	AH**	US-5,906,208	05-25-1999	Ishikawa	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
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NON PATENT LITERATURE DOCUMENTS			
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		Number-Kind Code ² (If known)				
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MDD	AB**	US-4,729,385	03-08-1998	Juncosa, Robert D., Davies, Richard J.		
MDD	AC**	US-4,955,383	09-11-1990	Faupel, Mark L.		
MDD	AD**	US-5,099,844	03-31-1992	Faupel, Mark L.		
MDD	AE**	US-6,251,681	06-26-2001	Davies, Richard J., Juncosa, Robert D.		
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MDD	BA**	WO-98/23204-A1		06/1998	CHURCH ET AL.		

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MDD	CA	FOSTER KR, SCHWAN HP. Dielectric Properties Of Tissues And Biological Materials: A Critical Review. Critical Reviews in Biomedical Engineering, 1989, pages 25-104 Volume 17, Issue 1, CRC Press, England.			
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MDD	CG	LACKERMEIER AH, MCADAMS ET, MOSS GP, WOOLFSON AD. In Vivo Ac Impedance Spectroscopy Of Human Skin. Theory And Problems In Monitoring Of Passive Percutaneous Drug Delivery. Annals of the New York Academy of Sciences, 1999, pages 197-213, Volume 873
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MDD	CO	SCHULTZ SG. Homocellular Regulatory Mechanisms In Sodium-Transporting Epithelia: Avoidance Of Extinction By "Flush-Through", American Journal of Physiology, December 1981, pages F579-F590, Volume 241, No. 6, The American Physiological Society
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MDD	CV	RANE SG. A Ca2(+)-Activated K+ Current In Ras-Transformed Fibroblasts Is Absent From Nontransformed Cells, American Journal of Physiology, January 1991, pages C104-C112, Vol. 260, No. 1, Part 1, The American Physiological Society	
MDD	CW	SACHS HG, STAMBROOK PJ, EBERT JD. Changes In Membrane Potential During The Cell Cycle, Experimental Cell Research, February 1974, pages 362-366, Vol. 83, No. 2, Academic Press, New York and London	
MDD	CX	KIEFER H, BLUME AJ, KABACK HR. Membrane Potential Changes During Mitogenic Stimulation Of Mouse Spleen Lymphocytes, Proceedings of the National Academy of Sciences, of the United States of America, April 1980, pages 2200-2204, Vol. 77, No. 4	
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MDD	CD1	SIMONNEAU M, DISTASI C, TAUC L, POUEJOI C. Development Of Ionic Channels During Mouse Neuronal Differentiation, Journal de Physiologie, 1985, pages 312-32, Volume 80, No. 2, Masson, Paris, France	
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MDD	CY1	DAVIES RJ, WEIDEMA WF, SANDLE GI, PALMER L, DESCHNER EE, DECOSSE JJ. Sodium Transport In A Mouse Model Of Colonic Carcinogenesis, Cancer Research, September 1987, pages 4646-4650, Volume 47, No. 17	
MDD	CZ1	DAVIES RJ, JUNCOSA RD, KAPLAN D, PEMPINELLO C, ASBUN H, PILCH YH. Colonic Epithelial Impedance Analysis In A Murine Model Of Large-Bowel Cancer, Archives of Surgery, November 1986, pages 1253-1258, Volume 121, No. 11, The American Medical Association, USA	
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MDD	CF2	CONE CD, JR. Unified Theory On The Basic Mechanism Of Normal Mitotic Control And Oncogenesis, Journal of Theoretical Biology, January 1971, pages 151-181, Volume 30, No. 1, Academic Press	
MDD	CG2	CONE CD, JR., CONE CM. Induction Of Mitosis In Mature Neurons In Central Nervous System By Sustained Depolarization, Science, April 1976, pages 155-158, Volume, 192, No. 4235	
MDD	CH2	CONE CD, JR. The Role Of The Surface Electrical Transmembrane Potential In Normal And Malignant Mitogenesis, Annals of the New York Academy of Sciences, 1974, pages 420-435, Volume 238, The New York Academy of Sciences, USA	
MDD	CI2	LAI CN, GALLICK GE, ARLINGHAUS RB, BECKER FF. Temperature-Dependent Transmembrane Potential Changes In Cells Infected With A Temperature-Sensitive Moloney Sarcoma Virus, Journal of Cellular Physiology, October 1984, pages 139-142, Volume 121, No. 1, Alan R. Liss, Inc.	
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MDD	CL2	FUNKHOUSER WK, PILCH YH, DAVIES RJ. The Electrophysiologic Changes Associated with Premalignancy in Colon Carcinogenesis, Federation Proceedings, March 1986, page 742, Volume 45, No. 4, Federation of American Societies for Experimental Biology	
MDD	CM2	HUANG Y, RANE SG. Single Channel Study Of A Ca(2+)-Activated K+ Current Associated With Ras-Induced Cell Transformation, The Journal of Physiological Society, 1993, pages 601-618, Volume 461, Cambridge University Press	
MDD	CN2	DAVIES RJ, WEISS A, CAPKO D, BRENNER BM. Cell Membrane Potential in Benign and Malignant Breast Epithelial Cells. Breast Cancer Research and Treatment, 1996, page 331, Volume 41, No. 3 Ref Type: Abstract, Kluwer Academic Publishers	
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MDD	CP2	NAGY IZ, LUSTYIK G, NAGY VZ, ZARANDI B, BERTONI-FREDDARI C. Intracellular Na+:K+ Ratios In Human Cancer Cells As Revealed By Energy Dispersive X-Ray Microanalysis, The Journal of Cell Biology, September 1981, pages 769-777, Volume 90, No. 3, The Rockefeller University Press, USA	
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MDD	CS2	MORRIS AP, CUNNINGHAM SA, BENOS DJ, FRIZZELL RA. Cellular Differentiation Is	

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<i>MDP</i>	CP5	FOSTER, KENNETH R., Bioimpedance as Medical Technology: What Does it Take to Succeed; University of Pennsylvania, Philadelphia, PA	
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